

Title (en)

PROCESS FOR THE PRODUCTION OF SOY HYDROLYSATE, ENZYMATICALLY MODIFIED SOY PROTEIN AND THE USE THEREOF AS AN EGG WHITE SUBSTITUTE

Publication

EP 0187048 A3 19880921 (EN)

Application

EP 85309504 A 19851224

Priority

US 68717184 A 19841228

Abstract (en)

[origin: EP0187048A2] Enzymatic modification of soy protein by hydrolysis with microbial rennet to DH 0.25 - 2.5 to produce a modified soy protein, which after recovering may be used as an egg white substitute. The soluble hydrolysate produced by treatment with Mucor miehei proteinase exhibits superior organoleptic properties.

IPC 1-7

A23J 3/00

IPC 8 full level

A23J 3/00 (2006.01); **A23J 3/34** (2006.01); **A23L 11/00** (2016.01)

CPC (source: EP US)

A23J 3/346 (2013.01 - EP US)

Citation (search report)

- [X] FR 2138125 A1 19721229 - TANABE SEIYAKU CO
- [A] GB 2076825 A 19811209 - NOVO INDUSTRI AS

Cited by

EP0362177A3; US5945299A; US7927648B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0187048 A2 19860709; **EP 0187048 A3 19880921**; CA 1251685 A 19890328; DK 606485 A 19860629; DK 606485 D0 19851223; JP S61216646 A 19860926; US 4632903 A 19861230

DOCDB simple family (application)

EP 85309504 A 19851224; CA 498746 A 19851230; DK 606485 A 19851223; JP 29333985 A 19851227; US 68717184 A 19841228